

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of: |) |
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| Takuihi ARAI et al. |) Group Art Unit: 1712 |
| Application No.: 10/702,428 |) Examiner: M. Zimmer |
| Filed: November 7, 2003 |)) Confirmation No.: 9393 |
| For: PROTON CONDUCTION MATERIAL AND METHOD OF MANUFACTURING THE SAME |))) |
| Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | |
| Sir: | |

AMENDMENT UNDER 37 C.F.R. § 1.111

In response to the Office Action dated December 28, 2004, the period for response being extended to April 28, 2005, by the one-month Petition for Extension of Time and fee filed herewith, Applicants submit the following amendments and remarks.

Amendments to the Specification are included in this paper.

Amendments to the Claims are reflected in the listing of claims in this paper.